



## **Revenue and Expense Report Budget Fiscal Year Ended June 30, 2016 (BFY2016)**

**- Legislative Report Chapter 6C, Section 28 -**

**Prepared By:**

MassDOT Fiscal Office

October 31, 2016

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### Addendum\*\*

Massachusetts Bay Transportation Authority Statement of Revenue, Expenses, and Changes in Net Position - Draft Financial Statement

### SOURCES:

\*Massachusetts Management, Accounting, and Reporting System

\*\*Massachusetts Bay Transportation Authority Unaudited Draft Financial Statements

### NOTES:

(1) Totals may not add due to rounding.

**Massachusetts Department of Transportation  
Operating Revenue and Expense - BFY2016**

<b>REVENUE</b>	<b>Total</b>
Toll Revenue	450,693,593
Operating Revenue	89,434,893
Commonwealth Transfers	533,021,157
Federal Grants	47,170,162
Motor Vehicle Inspection Trust Fund (MVITF)	57,275,355
Gaming Revenue	-
Investment Income	5,464,935
<b>Total Revenue</b>	<b>1,183,060,095</b>
<b>OPERATING EXPENSE</b>	
Employee Payroll, Fringe and Other Benefits	394,851,416
Materials, Supplies, Services	125,544,800
Office and Administrative Expenses	103,512,641
Construction and Maintenance	293,853,199
Grants, Subsidies, Contract Assistance	119,751,106
<b>Total Operating Expense</b>	<b>1,037,513,162</b>
<b>DEBT SERVICE</b>	
Principal	58,020,428
Interest	112,092,033
<b>Total Debt Service</b>	<b>170,112,461</b>
<b>Total Operating Expense and Debt Service</b>	<b>1,207,625,623</b>
<b>Excess (Deficit) Revenue over Expense before OFS</b>	<b>(24,565,528)</b>
<b>Other Financing Sources (OFS)</b>	
Transfer In / (Out)	-
Reserves	55,965,372
<b>Total Other Financing Sources</b>	<b>55,965,372</b>
<b>Net Revenue (Expense)</b>	<b>31,399,844</b>

**Massachusetts Department of Transportation  
Operating Revenue Detail - BFY2016**

<b>OPERATING REVENUE</b>	<b>Total</b>
<b><i>Toll Revenue</i></b>	
MHS - Toll Collections	201,391,948
MHS - Departmental	9,315,382
MHS - Rental/Lease Income	11,395,506
WT - Toll Collections	156,119,911
WT - Departmental	8,758,232
WT - Rental/Lease Income	27,825,674
Tobin - Unpledged Toll Collections	35,837,107
Tobin - Unpledged Departmental	1,200
Toll - Federal Highway Reimbursement	48,633
<b><i>Subtotal Toll Revenue</i></b>	<b>450,693,593</b>
<b><i>Operating Revenue</i></b>	
Departmental	45,528,356
Rental/Lease Income	8,603,627
Federal Highway Reimbursement	35,302,910
<b><i>Subtotal Operating Revenue</i></b>	<b>89,434,893</b>
<b><i>Commonwealth Fund Transfer</i></b>	
MTTF Subsidy (1595-6368)	316,468,038
Merit Rating Board Subsidy (1595-6379)	9,553,119
Regional Transit Authority (RTA) Subsidy (1595-6370)	82,000,000
MHS Bonds & Central Artery Ops/Maintenance (1599-1970)	125,000,000
<b><i>Subtotal Commonwealth Transfers</i></b>	<b>533,021,157</b>
<b><i>Federal Grants</i></b>	<b>47,170,162</b>
<b><i>Motor Vehicle Inspection Trust Fund</i></b>	<b>57,275,355</b>
<b><i>Gaming Revenue</i></b>	-
<b><i>Investment Income</i></b>	
Investment Income Toll Pledged	4,621,494
Investment Income Toll Unpledged	378,238
Investment Income Non-Toll	389,349
Investment Income MVITF	75,854
<b><i>Subtotal Investment Income</i></b>	<b>5,464,935</b>
<b>Total Revenue</b>	<b>1,183,060,095</b>
<b>OTHER FINANCING SOURCES</b>	
Transfer In / (Out)	-
Reserves	55,965,372
<b>Total Other Financing Sources</b>	<b>55,965,372</b>
<b>TOTAL REVENUE &amp; OTHER FINANCING SOURCES</b>	<b>1,239,025,467</b>

**Massachusetts Department of Transportation  
Operating Expense Detail - BFY2016**

<b>OPERATING EXPENSE</b>	<b>Total</b>
<b><i>Employee Payroll, Fringe and Other Benefits</i></b>	
Salaries: Regular, Supplemental and Other	270,181,893
Overtime	34,143,725
Special Employees	2,064,023
Other Employee Benefits	902,890
Workers' Compensation	5,682,057
Fringe	81,876,829
<b><i>Subtotal Employee Payroll, Fringe and Other Benefits</i></b>	<b>394,851,417</b>
<b><i>Materials, Supplies, Services</i></b>	
Operational Services	67,444,759
Consultant Services	15,500,945
Interdepartmental Service Agreements (ISA)	18,393,307
Benefit Programs	5,309
Equipment Purchase	17,168,645
Equipment Lease-Maintain/Repair	3,698,736
Facility Operational Expenses	3,333,100
<b><i>Subtotal Materials, Supplies, Services</i></b>	<b>125,544,801</b>
<b><i>Office and Administrative Expenses</i></b>	
Administrative Expenses	33,804,699
Energy Costs	24,974,142
Space Rental	4,812,687
IT Non-Payroll Expenses	37,235,496
Regular Employee Related Expenses	1,500,487
Loans and Special Payments	1,185,130
<b><i>Subtotal Office and Administrative Expenses</i></b>	<b>103,512,641</b>
<b><i>Construction and Maintenance</i></b>	
Construction/Maintenance Services	262,080,411
Construction/Maintenance Materials and Supplies	31,772,788
<b><i>Subtotal Construction and Maintenance</i></b>	<b>293,853,199</b>
<b><i>Grants, Subsidies, Contract Assistance</i></b>	
State Aid/Subsidies	119,751,106
<b><i>Subtotal Grants, Subsidies, Contract Assistance</i></b>	<b>119,751,106</b>
<b>Total Operating Expense</b>	<b>1,037,513,164</b>
<b>DEBT SERVICE</b>	
Principal	58,020,428
Interest	112,092,033
<b>Total Debt Service</b>	<b>170,112,461</b>
<b>TOTAL OPERATING EXPENSE AND DEBT SERVICE</b>	<b>1,207,625,625</b>

**Massachusetts Department of Transportation  
Operating Expense Detail By Division - BFY2016**

<b>OPERATING EXPENSE</b>	<b>Total</b>
<b><i>Aeronautics</i></b>	
Employee Payroll, Fringe and Other Benefits	1,247,983
Materials, Supplies, Services	4,874
Office and Administrative Expenses	214,907
Construction and Maintenance	-
Grants, Subsidies, Contract Assistance	-
<b><i>Subtotal Aeronautics</i></b>	<b>1,467,764</b>
<b><i>Highway</i></b>	
Employee Payroll, Fringe and Other Benefits	290,939,767
Materials, Supplies, Services	80,336,808
Office and Administrative Expenses	42,392,675
Construction and Maintenance	281,521,454
Grants, Subsidies, Contract Assistance	-
<b><i>Subtotal Highway</i></b>	<b>695,190,704</b>
<b><i>Planning and Enterprise Services</i></b>	
Employee Payroll, Fringe and Other Benefits	52,959,003
Materials, Supplies, Services	12,833,450
Office and Administrative Expenses	46,885,760
Construction and Maintenance	6,680,057
Grants, Subsidies, Contract Assistance	2,189,661
<b><i>Subtotal Planning and Enterprise Services</i></b>	<b>121,547,931</b>
<b><i>Registry of Motor Vehicles</i></b>	
Employee Payroll, Fringe and Other Benefits	48,285,181
Materials, Supplies, Services	22,012,982
Office and Administrative Expenses	13,815,918
Construction and Maintenance	1,847,781
Grants, Subsidies, Contract Assistance	-
<b><i>Subtotal Registry of Motor Vehicles</i></b>	<b>85,961,862</b>
<b><i>Rail and Transit</i></b>	
Employee Payroll, Fringe and Other Benefits	1,419,482
Materials, Supplies, Services	10,356,687
Office and Administrative Expenses	203,381
Construction and Maintenance	3,803,906
Grants, Subsidies, Contract Assistance	117,561,444
<b><i>Total Rail and Transit</i></b>	<b>133,344,900</b>
<b>TOTAL OPERATING EXPENSE BY DIVISION</b>	<b>1,037,513,161</b>

**Massachusetts Department of Transportation**  
**Operating Revenue and Expense by Subfund - BFY2016**

	Operating	Western Turnpike	Metro Highway System	Tobin	Federal Grants	MVITF	Gaming	Total
<b>REVENUE</b>								
Toll Revenue	-	192,703,817	222,151,469	35,838,307	-	-	-	450,693,593
Operating Revenue	89,434,893	-	-	-	-	-	-	89,434,893
Commonwealth Transfers	408,021,157	-	125,000,000	-	-	-	-	533,021,157
Federal Grants	-	-	-	-	47,170,162	-	-	47,170,162
Motor Vehicle Inspection Trust Fund (MVITF)	-	-	-	-	-	57,275,355	-	57,275,355
Gaming Revenue	-	-	-	-	-	-	-	-
Investment Income	389,349	921,376	3,700,118	378,238	-	75,854	-	5,464,935
<b>Total Revenues</b>	<b>497,845,399</b>	<b>193,625,193</b>	<b>350,851,587</b>	<b>36,216,545</b>	<b>47,170,162</b>	<b>57,351,209</b>	-	<b>1,183,060,095</b>
<b>OPERATING EXPENSES</b>								
Employee Payroll, Fringe and Other Benefits	282,238,658	57,548,308	48,932,336	1,675,026	834,216	3,622,872	-	394,851,416
Materials, Supplies, Services	31,790,821	29,635,145	39,270,992	3,969,936	8,507,663	12,370,242	-	125,544,800
Office and Administrative Expenses	55,806,231	9,546,665	33,951,947	2,741,462	993,133	473,203	-	103,512,641
Construction and Maintenance	77,363,222	75,073,956	128,140,093	9,314,319	3,019,102	-	942,507	293,853,199
Grants, Subsidies, Contract Assistance	82,800,000	-	1,987,596	-	33,291,400	-	1,672,109	119,751,105
<b>Total Operating Expenses</b>	<b>529,998,932</b>	<b>171,804,074</b>	<b>252,282,965</b>	<b>17,700,743</b>	<b>46,645,514</b>	<b>16,466,317</b>	<b>2,614,616</b>	<b>1,037,513,161</b>
<b>DEBT SERVICE</b>								
Principal	-	17,280,000	40,740,428	-	-	-	-	58,020,428
Interest	-	913,082	111,178,951	-	-	-	-	112,092,033
<b>Total Debt Service</b>	<b>-</b>	<b>18,193,082</b>	<b>151,919,379</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>170,112,461</b>
<b>Total Operating Expenses and Debt Service</b>	<b>529,998,932</b>	<b>189,997,156</b>	<b>404,202,344</b>	<b>17,700,743</b>	<b>46,645,514</b>	<b>16,466,317</b>	<b>2,614,616</b>	<b>1,207,625,622</b>
<b>Excess (deficit) Revenue over Expense before OFS</b>	<b>(32,153,533)</b>	<b>3,628,037</b>	<b>(53,350,757)</b>	<b>18,515,802</b>	<b>524,648</b>	<b>40,884,891</b>	<b>(2,614,616)</b>	<b>(24,565,527)</b>
<b>Other Financing Sources (OFS)</b>								
Transfer In / (Out)	40,884,891	-	-	-	-	(40,884,891)	-	-
Reserves	-	-	53,350,757	-	-	-	2,614,616	55,965,373
<b>Total Other Financing Sources</b>	<b>40,884,891</b>	<b>-</b>	<b>53,350,757</b>	<b>-</b>	<b>-</b>	<b>(40,884,891)</b>	<b>2,614,616</b>	<b>55,965,373</b>
<b>Net Revenue (Expense)</b>	<b>8,731,358</b>	<b>3,628,037</b>	<b>0</b>	<b>18,515,802</b>	<b>524,648</b>	<b>-</b>	<b>-</b>	<b>31,399,846</b>

**Massachusetts Department of Transportation  
Capital Sources and Uses - BFY2016**

<b>CAPITAL SOURCES</b>	<b>Total</b>
<i>Restricted Non-Toll Road Sources</i>	
General Obligation (GO) Debt / Special Obligation (SOB) / Grant	1,474,601,647
Anticipation Notes (GANS)	
Federal Reimbursement	512,199,441
Transportation Infrastructure Fund	747,079
Defeased Debt (Chapter 27 Non-budgetary)	610,214
<b>TOTAL SOURCES</b>	<b>1,988,158,380</b>
 <b>CAPITAL USES</b>	
<i>Aeronautics</i>	
Materials, Supplies, Services	732,577
Office and Administrative Expenses	30,081
Construction and Maintenance	3,000,739
Grants, Subsidies, Contract Assistance	11,485,032
<b><i>Subtotal Aeronautics</i></b>	<b>15,248,429</b>
<i>Highway</i>	
Materials, Supplies, Services	22,142,949
Office and Administrative Expenses	2,690,544
Construction and Maintenance	1,299,383,740
Grants, Subsidies, Contract Assistance	223,970,519
<b><i>Subtotal Highway</i></b>	<b>1,548,187,752</b>
<i>Planning and Enterprise Services</i>	
Materials, Supplies, Services	5,115,389
Office and Administrative Expenses	13,931,751
Construction and Maintenance	33,809,285
Grants, Subsidies, Contract Assistance	12,207,141
<b><i>Subtotal Planning and Enterprise Services</i></b>	<b>65,063,566</b>
<i>Registry of Motor Vehicles</i>	
Materials, Supplies, Services	887,525
Office and Administrative Expenses	-
Construction and Maintenance	-
Grants, Subsidies, Contract Assistance	-
<b><i>Subtotal Registry of Motor Vehicles</i></b>	<b>887,525</b>
<i>Rail and Transit</i>	
Materials, Supplies, Services	7,316,142
Office and Administrative Expenses	53,093
Construction and Maintenance	313,319,919
Grants, Subsidies, Contract Assistance	38,081,953
<b><i>Subtotal Rail and Transit</i></b>	<b>358,771,107</b>
<b>TOTAL CAPITAL USES BY DIVISION</b>	<b>1,988,158,380</b>

**Massachusetts Department of Transportation  
Capital Uses by Program - BFY2016**

**CAPITAL USES BY PROGRAM\*:**

	<b>Total</b>
Accelerated Bridge Program	347,503,004
Non Federally Aided Statewide Road and Bridge	384,517,323
Federal Aid Interstate	29,689,377
Federal Aid Non-Interstate	576,245,840
Chapter 90	223,508,455
Central Artery Project	747,079
Non-Federally Aided Mobility Assistance Program	6,560,319
Non-Federally Aided Rail and Transit	354,690,296
Non-Federally Aided Regional Transit Authority Capital Assistance	31,752,693
Non-Federally Aided Seaport Council	6,169,144
Intermodal	-
Marine	-
Non-Federally Aided Aeronautics	15,255,534
Non-Federally Aided Registry	1,412,674
Non-Federally Aided Other	10,106,642
State Implementation Plan	-
<b>TOTAL CAPITAL USES BY PROGRAM</b>	<b><u>1,988,158,380</u></b>

\*Please note that certain programmatic expense categories listed above may be used by more than one of the DOT Divisions listed on page 8.

**Massachusetts Department of Transportation  
Commonwealth Transportation Fund - BFY2016**

<b>COMMONWEALTH TRANSPORTATION FUND (CTF) REVENUE*</b>	<b>Total</b>
Citable Motor Vehicle Inspections Collections	4,873,727
Diesel Fuel Excise Tax	92,200,913
Driver Vehicle Data/Records Fees	17,903,445
Gas Tax Pledged to 92A Bonds	23,912,779
Gasoline Excise Tax	584,796,083
Gasoline License Fee	20,804
Gas Tax Pledged to 94A Bonds	58,110,378
Highway Fines	78,489
International Fuel Tax Agreement License Fee	284,182
Jet Fuel Excise Tax	703,441
Merit Rating Board Assessments	9,553,122
Miscellaneous	107
Motor Carrier (88.24)	5,827,992
Motor Vehicle Inspection Fees	487,779
Motor Vehicle License Fees	87,179,475
Motor Vehicle Registration Fees	321,807,766
Motor Vehicle Sales Tax	535,766,185
Motor Vehicle Title Fees	99,271,799
Operating Transfers	7,289,391
Parking Ticket Surcharge on Rental Cars	13,837,614
Registry Fees	38,572,737
Spec/Motor License Fee	31,942
Underground Storage Tank Cleanup Fee	75,172,367
<b>TOTAL CTF REVENUE</b>	<b><u>1,977,682,516</u></b>

\* Note

The Commonwealth Transportation Fund (Fund 0103) partially funds the Massachusetts Transportation Trust Fund (Fund 0044). This funding is included in the Commonwealth Transfers line in the Operating Revenue and Expense report presented on page 3.

The Commonwealth Transportation Fund ( CTF ) is not owned by MassDOT and all operations of the CTF are reported in the Commonwealth Comprehensive Annual Financial Report (CAFR). The amount reported above is based on collected earned revenue in the Commonwealth's accounting system (MMARS).

**Massachusetts Department of Transportation  
Federal Grant Revenue BFY2016**

	<b>Total</b>
<b>Federal Motor Carrier Safety Administration (FMCSA)</b>	
Commercial Driver's License System Information Modernization	-
Commercial Vehicle Info Systems	442,563
Enhancing Information	615,515
Performance/Registration Information System	33,316
Safety Data Improvement	-
<b><i>Subtotal FMCSA</i></b>	<b><i>1,091,394</i></b>
<b>Federal Rail Administration (FRA)</b>	
ARRA-Knowledge Corridor Restore – Vermonter	5,932,296
Boston South Station Expansion	2,766,095
Patriot Corridor	249,061
<b><i>Subtotal FRA</i></b>	<b><i>8,947,452</i></b>
<b>Federal Transit Administration (FTA)</b>	
Bus Plus Replacement Program	10,866,763
Civil Rights Mass Construction Career Development	163,470
CMAQ Springfield Union Station Intermodal Transportation Center	6,058,873
Jobs Access/Reverse Commute	1,580,597
New Freedom Program	1,885,213
Section 16B2 Elderly Handicapped	8,556,990
Section 18 Rural Public Transportation	3,807,513
Section 8 Planning Grant	2,799,333
Transit Grant Bus and Bus Facilities	1,383,994
<b><i>Subtotal FTA</i></b>	<b><i>37,102,745</i></b>
<b>U.S. Department of Homeland Security (DOHS)</b>	
Real ID Demonstration Grant	28,571
<b><i>Subtotal DOHS</i></b>	<b><i>28,571</i></b>
<b>TOTAL FEDERAL GRANT REVENUE</b>	<b><u>47,170,162</u></b>

**MASSACHUSETTS BAY TRANSPORTATION AUTHORITY**  
 (A Component Unit of the Massachusetts Department of Transportation)

**Statement of Revenue, Expenses, and Changes in Net Position**

Years ended June 30, 2016 and 2015

(Dollars in thousands)

	<b>2016</b>	<b>2015</b>
<b>Operating revenue:</b>		
Revenue from transportation	\$ 619,214	602,627
Other	73,966	58,895
<b>Total operating revenue</b>	<b>693,180</b>	<b>661,522</b>
<b>Operating expenses:</b>		
Wages and related employee benefits:		
Wages	495,172	491,949
Medical and dental insurance	63,255	70,302
Other postemployment benefits	163,554	193,065
Health and welfare expenditures	9,472	7,765
Pensions	135,479	97,399
Social security taxes	41,920	40,912
Workers' compensation	13,349	14,581
Other	8,843	869
Capitalized costs	(22,828)	(20,779)
<b>Total wages and related employee benefits</b>	<b>908,216</b>	<b>896,063</b>
Other operating expenses:		
Depreciation and amortization	419,774	389,155
Materials, supplies, and services	253,980	256,441
Injuries and damages	16,398	23,435
Commuter railroad and local subsidy expenses (note 12)	500,013	484,298
Other	11,865	6,630
<b>Total other operating expenses</b>	<b>1,202,030</b>	<b>1,159,959</b>
<b>Total operating expenses</b>	<b>2,110,246</b>	<b>2,056,022</b>
<b>Operating loss</b>	<b>(1,417,066)</b>	<b>(1,394,500)</b>
<b>Nonoperating revenue (expense):</b>		
Dedicated sales tax revenue (note 4)	986,274	970,637
Contract assistance – Commonwealth of Massachusetts	155,833	122,553
Dedicated local assessments (note 4)	162,883	160,159
Fair value change in investment derivatives	1,124	1,623
Interest rate swap termination payments	(78,865)	—
Other nonoperating income	36,330	17,140
Interest income	29,308	17,770
Interest expense	(267,504)	(274,308)
<b>Nonoperating revenue, net</b>	<b>1,025,383</b>	<b>1,015,574</b>
<b>Loss before capital grants</b>	<b>(391,683)</b>	<b>(378,926)</b>
<b>Capital grants and contributions</b>	<b>561,674</b>	<b>567,082</b>
<b>Increase in net position</b>	<b>169,991</b>	<b>188,156</b>
<b>Beginning of year, net position</b>	<b>2,350,841</b>	<b>2,845,059</b>
Restatement to comply with adoption of GASB Statement No. 68 (note 13)	—	(682,374)
<b>End of year, net position</b>	<b>\$ 2,520,832</b>	<b>2,350,841</b>

See accompanying notes to financial statements.